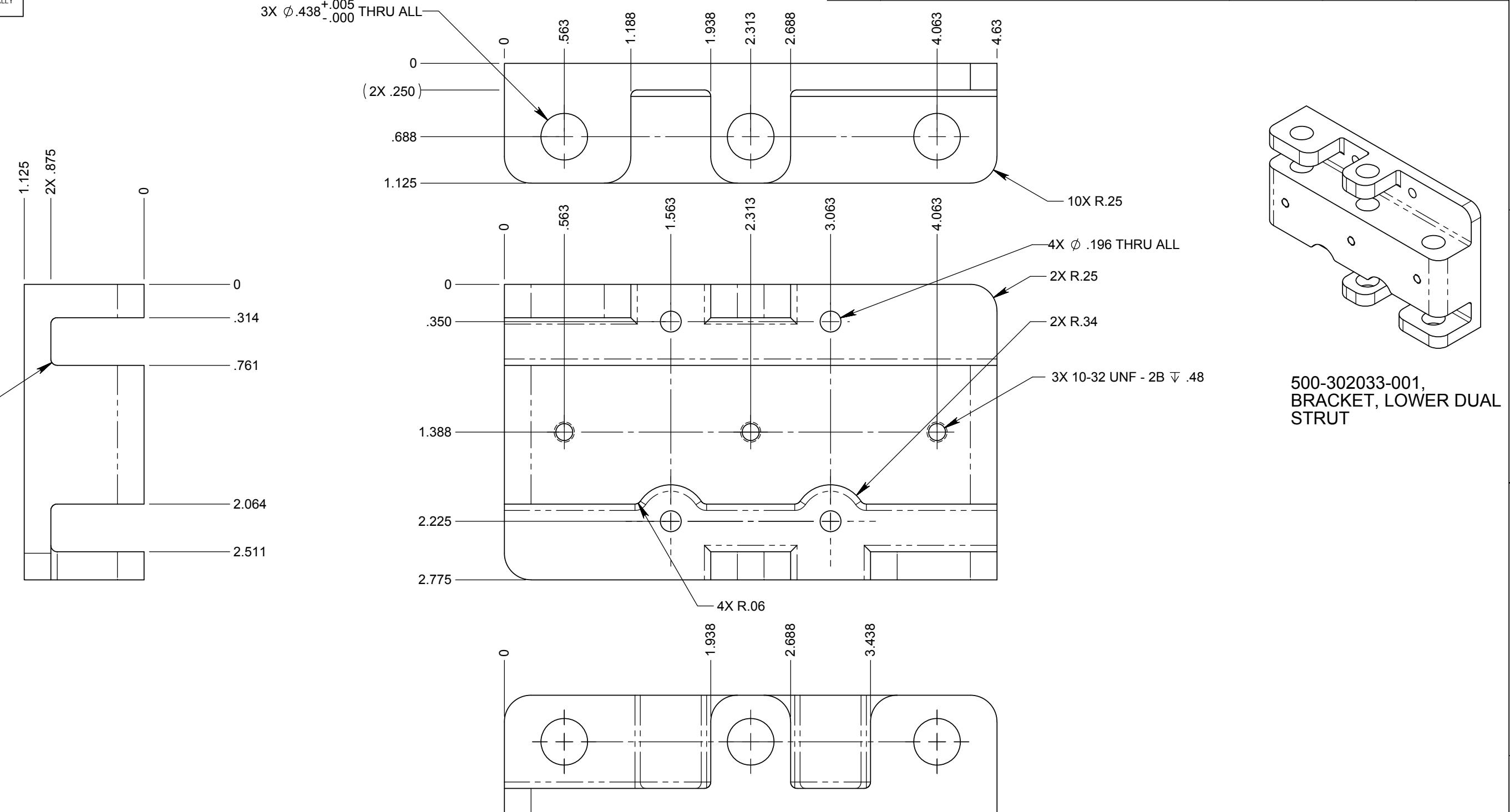


PROPRIETARY AND CONFIDENTIAL  
THIS DOCUMENT CONTAINS PROPRIETARY AND  
CONFIDENTIAL INFORMATION THAT IS THE SOLE  
PROPERTY OF SIMPLEX MANUFACTURING CO.  
ANY DISCLOSURE IN PART OR AS A WHOLE TO  
ANY UNAUTHORIZED PERSON IS SPECIFICALLY  
PROHIBITED.

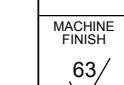
NEXT ASSEMBLY		PROJECT		REVISIONS			
500-302039-301		500 VARIOUS		REV.	DESCRIPTION	REV BY	DATE
		A		REVISED AND REDRAWN		DMK	3/6/2015
						KS	



NOTE:

## 1. ALTERNATE MATERIALS

AL 6061-T62 PER AMS 4160 OR AMS-QQ-A-200/8  
AL 6061-T6, T651 PER AMS 4117 OR AMS-QQ-A225/8  
AL 6061-T62 PER AMS 4115, 4116 OR AMS-QQ-A-225/8  
AL 6061-T651, T62 PER AMS 4025, 4027 OR AMS-QQ-A-250/11

<p>- DO NOT SCALE DRAWING - UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES REMOVE ALL BURRS &amp; BREAK SHARP EDGES</p> <p>1.</p>			SIGNATURE	DATE
<p>MACHINE FINISH: X.XX ± .01 X.XXX ± .030 X.XXX ± .010 ANGLES: X ± 1° X ± .5°</p> <p>63/</p>			D KRUITHOFF	7/29/13
MATERIAL: AL 6061-T6, T651 PER AMS 4150, 4173 OR AMS-QQ- A-200/8	DIMENSIONS: X.XX ± .01 X.XXX ± .030 X.XXX ± .010 PROJECTION: 	TOLERANCES	CHECKED BY: D WRIGHT	DATE: 2/12/14
FINISH: ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, BLACK	ANGLES: X ± 1° X ± .5°		PRODUCTION CONTROL: J RODRIQUEZ	DATE: 2/11/14
			ENGINEER APPROVAL: D CORNELIUS	DATE: 2/12/14
			ESTIMATED WEIGHT: 0.825 Lbs	SIZE: B
			DRAWING FILE NAME: 500-302033	DRAWING NO. 500-302033
			SCALE: 1:1	REV A
			MODEL FILE NAME: 500-302033	SHEET 1 OF 1

 **SIMPLEX** Mfg  
Aviation Mission Equipment  
13340 N.E. Whitaker Way  
Portland, Oregon 97230  
Ph. 503.257.3511

BRACKET, LOWER DUAL  
STRUT

500-302033